

## Do It

1. Download the code for this section from the book's site. Also, download the `displaychangeLog.php` program from Chapter 6 (in Example 6-4) along with a change log if you don't already have one. Update the menu provided in the `lab.php` program to provide a link to the `displaychangeLog.php` program. Add code to the `displaychangeLog.php` program to require the users to log in. Redirect the users to the choice of login or registration (as shown in the examples) if they are not logged in. Also update the HTML in the `displaychangeLog.php` file to use the `e8dogstylesheet.css` file to display the change log page and the login/registration selection page in the same format as shown in Figure 8-5.



**Figure 8-5.** The complete `lab.php` file

2. Download the code for this section from the book's web site. Adjust the code to handle dog information that will include the following additional fields: `dog_ID` (unique for each dog) and `dog_gender`. Adjust all programs necessary (including the `readerrorlog` and `displaychangeLog` (in Example 6-4)). You should now be able to test the complete application.
3. Download the code for this section from the book's site. Add a menu for the users to return to the shelter registration page (`lab.php`) or log off when they are using the `readerrorlog.php` file. Add the code needed to the `readerrorlog.php` file to log off the user. If you have not already done so, include changes need to format the display of the `readerrorlog.php` file as shown in Figure 8-5. Also these changes in the `displaychangeLog.php` file (if you did #1).